

=> d his

(FILE 'HOME' ENTERED AT 17:36:35 ON 16 MAR 2007)

FILE 'REGISTRY' ENTERED AT 17:36:51 ON 16 MAR 2007

L1 1 S 661464-94-4/RN

FILE 'REGISTRY' ENTERED AT 17:37:18 ON 16 MAR 2007

L2 1 S 34391-04-3/RN

FILE 'REGISTRY' ENTERED AT 17:38:15 ON 16 MAR 2007

L3 STR 34391-04-3

L4 102 S L3 FAM FUL

L5 1 S L4 AND TARTRATE?

FILE 'CAPLUS' ENTERED AT 17:38:49 ON 16 MAR 2007

L6 6 S L5

=> d 12

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 34391-04-3 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1,3-Benzene-dimethanol, α1-[(1,1-dimethyl-ethyl)amino]methyl]-4-hydroxy-, (α1R)- (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,3-Benzene-dimethanol, α1-[(1,1-dimethyl-ethyl)amino]methyl]-4-hydroxy-, (R)-

CN m-Xylene-α,α'-diol, α1-[(tert-butylamino)methyl]-4-hydroxy-, (R)-(-) (8CI)

OTHER NAMES:

CN (-)-Albuterol

CN (-)-Salbutamol

CN (R)-(-)-Salbutamol

CN (R)-Albuterol

CN (R)-Salbutamol

CN Levalbuterol

CN Levosalbutamol

FS STEREOSEARCH

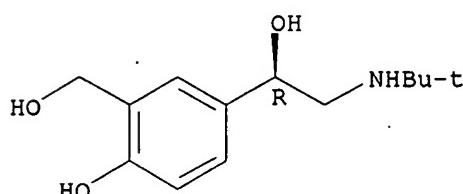
DR 239083-41-1

MF C13 H21 N O3

CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, IMSDRUGNEWS, IMSPATENTS, IMSRESEARCH, IPA, MRCK*, PHAR, PROMT, PROUSDDR, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL
(*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

251 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
251 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 11

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN
RN 661464-94-4 REGISTRY
ED Entered STN: 11 Mar 2004
CN 1,3-Benzenedimethanol, α1-[[(1,1-dimethylethyl)amino]methyl]-4-hydroxy-, (α1R)-, (2R,3R)-2,3-dihydroxybutanedioate (2:1) (salt) (9CI) (CA INDEX NAME)

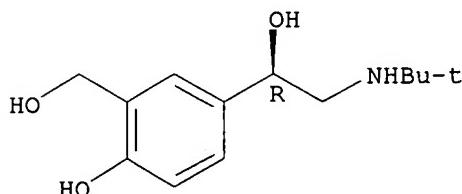
OTHER NAMES:

CN Levalbuterol tartrate
CN Levosalbutamol tartrate
CN Xopenex HFA
FS STEREOSEARCH
MF C13 H21 N O3 . 1/2 C4 H6 O6
SR CAS Client Services
LC STN Files: ADISINSIGHT, CA, CAPLUS, CBNB, PROUSDDR, SYNTHLINE, USAN, USPATFULL

CM 1

CRN 34391-04-3
CMF C13 H21 N O3

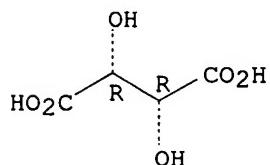
Absolute stereochemistry. Rotation (-).



CM 2

CRN 87-69-4
CMF C4 H6 O6

Absolute stereochemistry.



6 REFERENCES IN FILE CA (1907 TO DATE)
6 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d his

(FILE 'HOME' ENTERED AT 17:36:35 ON 16 MAR 2007)

FILE 'REGISTRY' ENTERED AT 17:36:51 ON 16 MAR 2007
L1 1 S 661464-94-4/RN

FILE 'REGISTRY' ENTERED AT 17:37:18 ON 16 MAR 2007
L2 1 S 34391-04-3/RN

FILE 'REGISTRY' ENTERED AT 17:38:15 ON 16 MAR 2007
L3 STR 34391-04-3
L4 102 S L3 FAM FUL
L5 1 S L4 AND TARTRATE?

FILE 'CAPLUS' ENTERED AT 17:38:49 ON 16 MAR 2007
L6 6 S L5

FILE 'REGISTRY' ENTERED AT 17:57:40 ON 16 MAR 2007

FILE 'CAPLUS' ENTERED AT 17:57:40 ON 16 MAR 2007

FILE 'REGISTRY' ENTERED AT 17:57:48 ON 16 MAR 2007

L7 X FILE 'CAPLUS' ENTERED AT 17:57:48 ON 16 MAR 2007
 1 S "LEVALBUTEROL L-TARTRATE"

=>